

# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

**Title of  
Invention**

Extra-corporeal Blood Processing Method and Apparatus Based on  
Donor Characteristics

Submission Type : Utility Patent Filing

Application Number:

10/709196



EFS ID:

59348

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	3195
WUTL2	Filename= BC234US04-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.

First Named Applicant: Marlene Bainbridge

Attorney Docket Number: BC0234-PUS04

Timestamp: 2004-04-20 18:17:05 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-request	BC234US04-usrequ.xml	4794	2004-04-20
us-request	us-request.dtd	19064	2004-04-20
us-request	us-request.xml	33300	2004-04-20
us-fee-sheet	BC234US04-usfees.xml	1749	2004-04-20
us-fee-sheet	us-fee-sheet.xml	24912	2004-04-20
us-fee-sheet	us-fee-sheet.dtd	11069	2004-04-20
application-body	BC0234US04Specification-trans.xml	290425	2004-04-20
application-body	us-application-body.xml	83497	2004-04-20
application-body	application-body.dtd	49498	2004-04-20
application-body	wipo.ent	4956	2004-04-20
application-body	mathml2.dtd	54588	2004-04-20
application-body	mathml2-qname-1.mod	13225	2004-04-20
application-body	isoamsa.ent	5191	2004-04-20
application-body	isoamsb.ent	3988	2004-04-20
application-body	isoamsc.ent	1460	2004-04-20
application-body	isoamsn.ent	5620	2004-04-20
application-body	isoamso.ent	1934	2004-04-20
application-body	isoamsr.ent	7073	2004-04-20
application-body	isogr3.ent	3559	2004-04-20
application-body	isomfrk.ent	4553	2004-04-20
application-body	isomopf.ent	2571	2004-04-20
application-body	isomscr.ent	4628	2004-04-20
application-body	isotech.ent	5268	2004-04-20
application-body	isobox.ent	3568	2004-04-20
application-body	isocyr1.ent	5345	2004-04-20
application-body	isocyr2.ent	2504	2004-04-20
application-body	isodia.ent	1508	2004-04-20

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isolat1.ent	5282	2004-04-20
application-body	isolat2.ent	9007	2004-04-20
application-body	isonum.ent	5913	2004-04-20
application-body	isopub.ent	6621	2004-04-20
application-body	mmlextra.ent	7901	2004-04-20
application-body	mmlalias.ent	38209	2004-04-20
application-body	soextblx.dtd	12870	2004-04-20
application-body	Equation1.tif	9780	2004-04-20
application-body	Equation2.tif	349972	2004-04-20
application-body	Table1.tif	47040	2004-04-20
application-body	Equation3.tif	670	2004-04-20
application-body	Sheet01.tif	42406	2004-04-20
application-body	Sheet02.tif	54784	2004-04-20
application-body	Sheet03.tif	64924	2004-04-20
application-body	Sheet04.tif	48072	2004-04-20
application-body	Sheet05.tif	68882	2004-04-20
application-body	Sheet06.tif	62380	2004-04-20
application-body	Sheet07.tif	34762	2004-04-20
application-body	Sheet08.tif	19648	2004-04-20
application-body	Sheet09.tif	46262	2004-04-20
application-body	Sheet10.tif	26352	2004-04-20
application-body	Sheet11.tif	39990	2004-04-20
application-body	Sheet12.tif	63088	2004-04-20
application-body	Sheet13.tif	54176	2004-04-20
application-body	Sheet14.tif	43944	2004-04-20
application-body	Sheet15.tif	39548	2004-04-20
application-body	Sheet16.tif	40590	2004-04-20
application-body	Sheet17.tif	12834	2004-04-20
application-body	Sheet18.tif	26830	2004-04-20
application-body	Sheet19.tif	17514	2004-04-20
application-body	Sheet20.tif	20694	2004-04-20
application-body	Sheet21.tif	36130	2004-04-20
application-body	Sheet22.tif	29716	2004-04-20
application-body	Sheet23.tif	35528	2004-04-20
application-body	Sheet24.tif	34700	2004-04-20
application-body	Sheet25.tif	20782	2004-04-20
application-body	Sheet26.tif	32866	2004-04-20
application-body	Sheet27.tif	15746	2004-04-20
application-body	Sheet28.tif	27234	2004-04-20
application-body	Sheet29.tif	38332	2004-04-20
application-body	Sheet30.tif	43228	2004-04-20
application-body	Sheet31.tif	14458	2004-04-20
application-body	Sheet32.tif	12894	2004-04-20
application-body	Sheet33.tif	18322	2004-04-20
application-body	Sheet34.tif	16678	2004-04-20
application-body	Sheet35.tif	33888	2004-04-20
application-body	Sheet36.tif	39292	2004-04-20
application-body	Sheet37.tif	47008	2004-04-20
application-body	Sheet38.tif	37970	2004-04-20
application-body	Sheet39.tif	30584	2004-04-20
application-body	Sheet40.tif	32388	2004-04-20
application-body	Sheet41.tif	31726	2004-04-20
application-body	Sheet42.tif	40550	2004-04-20
application-body	Sheet43.tif	45892	2004-04-20
application-body	Sheet44.tif	49314	2004-04-20
application-body	Sheet45.tif	33132	2004-04-20
application-body	Sheet46.tif	41638	2004-04-20
application-body	Sheet47.tif	35970	2004-04-20
application-body	Sheet48.tif	38018	2004-04-20
application-body	Sheet49.tif	49184	2004-04-20
application-body	Sheet50.tif	39340	2004-04-20
application-body	Sheet51.tif	46458	2004-04-20
application-body	Sheet52.tif	36840	2004-04-20
application-body	Sheet53.tif	38374	2004-04-20
application-body	Sheet54.tif	40012	2004-04-20
package-data	BC234US04-pkda.xml	15768	2004-04-20
package-data	package-data.dtd	27025	2004-04-20
package-data	us-package-data.xsl	19263	2004-04-20
Total files size		3197040	

Message Digest:

3b66379c7e1ba7fa3880af63c42ae2329ae621d3

Digital Certificate Holder  
Name:

cn=John Richard  
Merkling,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US